

FIG. 1

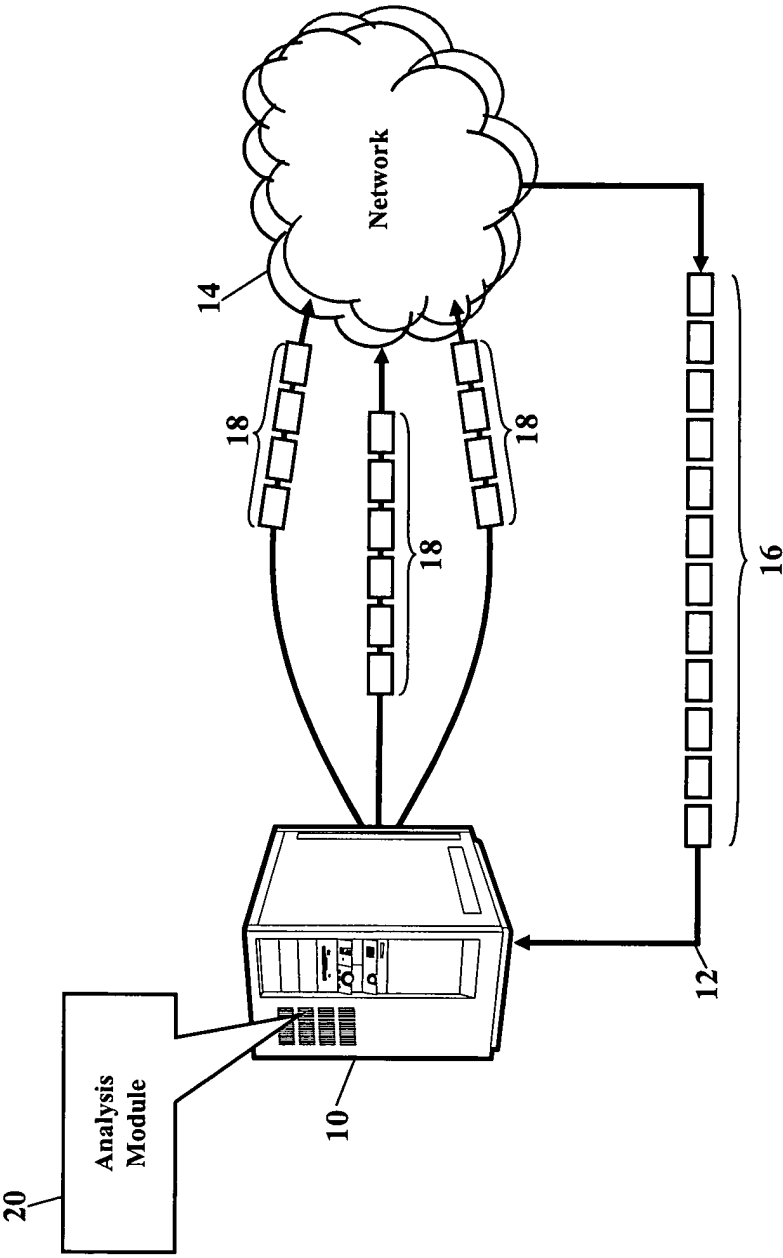


FIG. 2

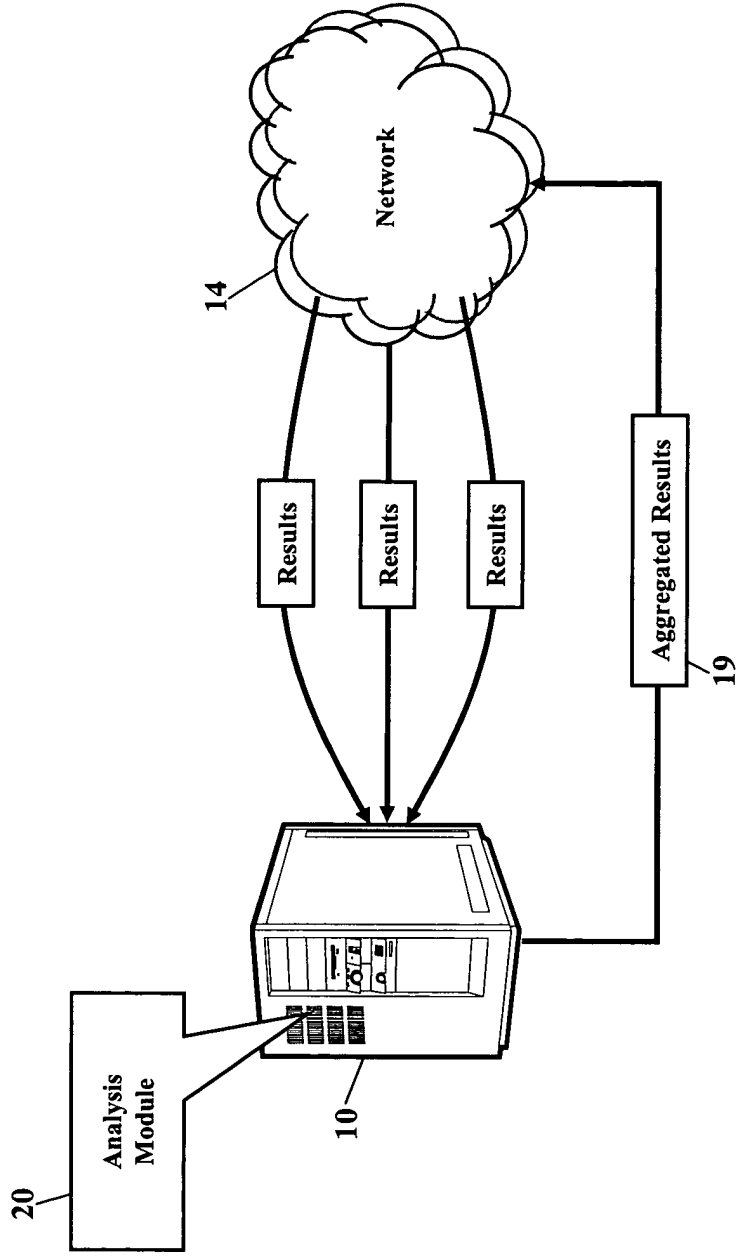


FIG. 3

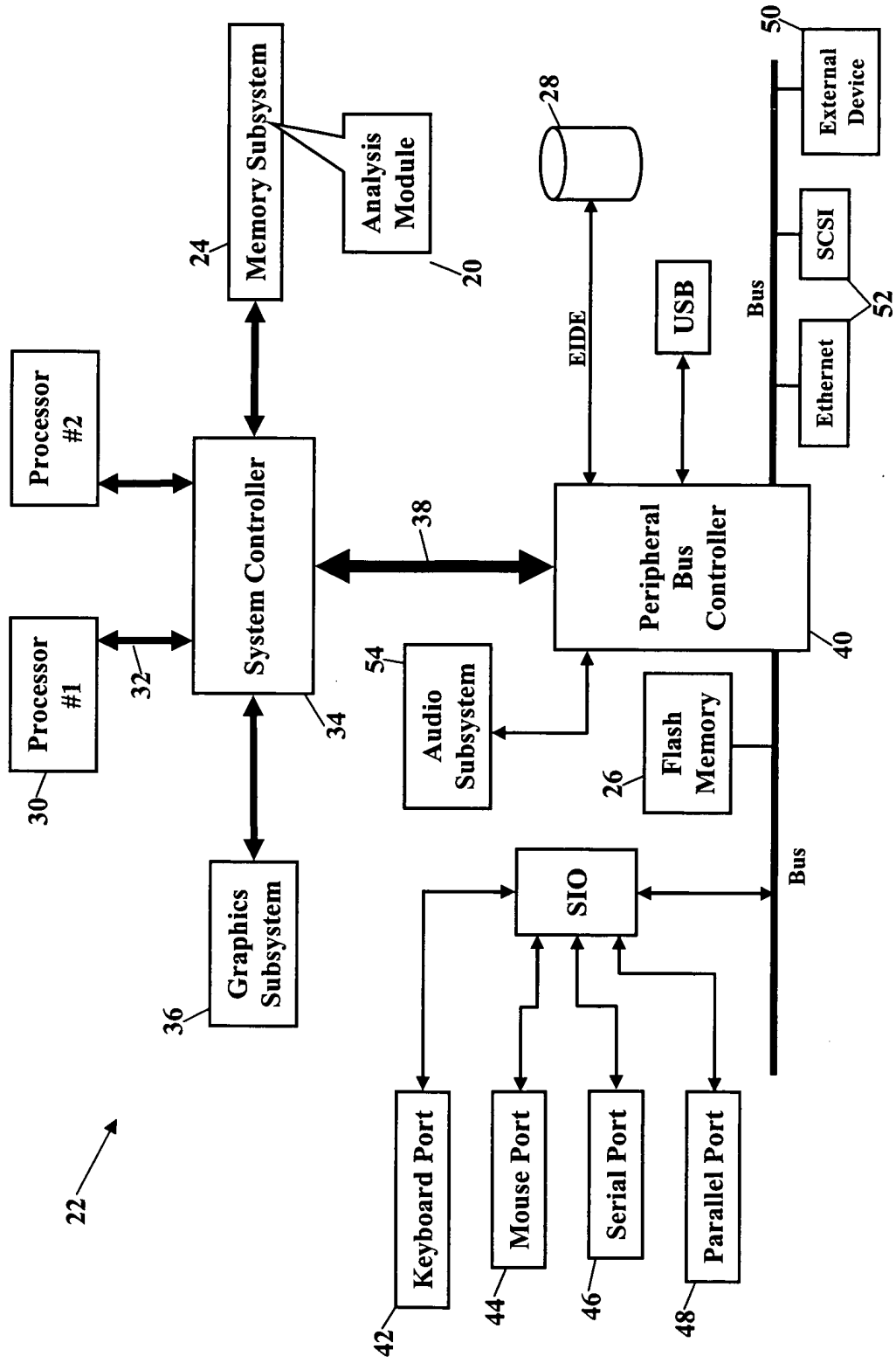


FIG. 4

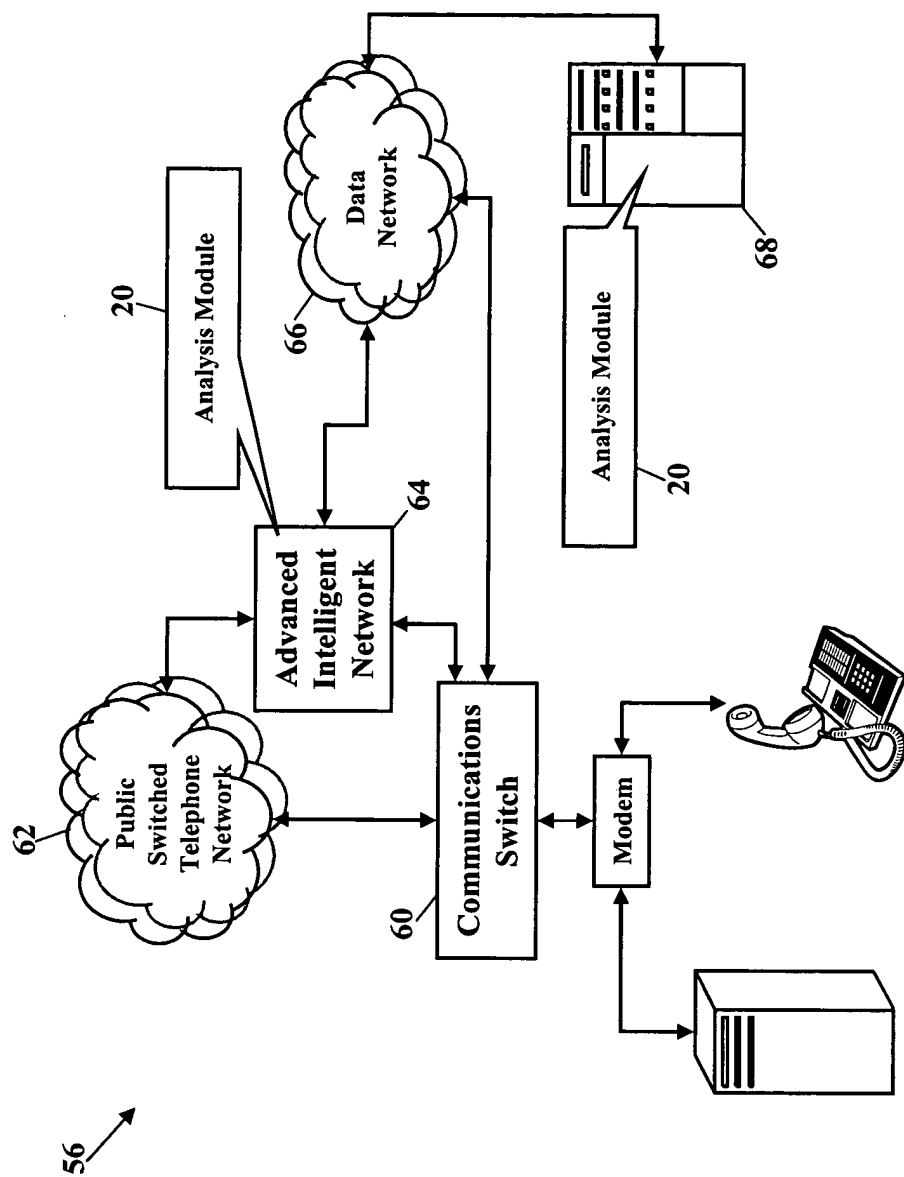


FIG. 5

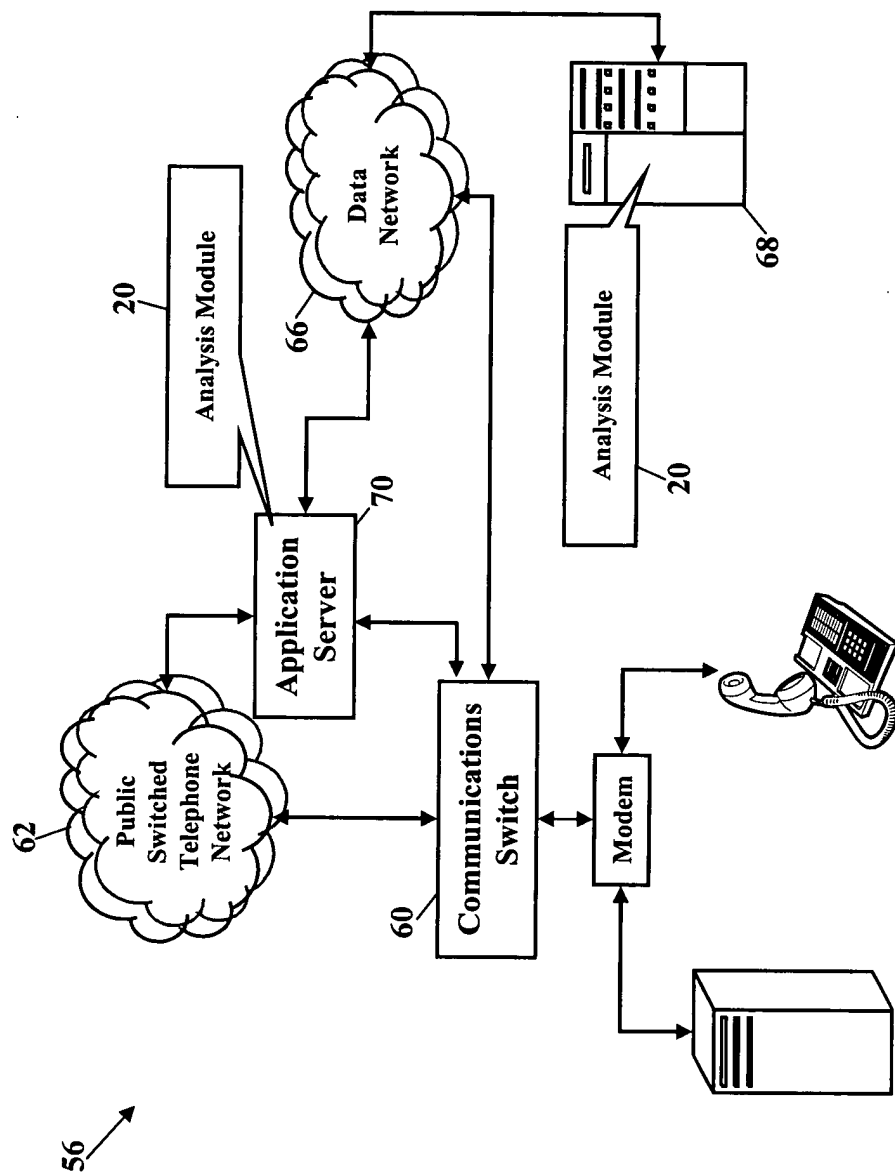


FIG. 6

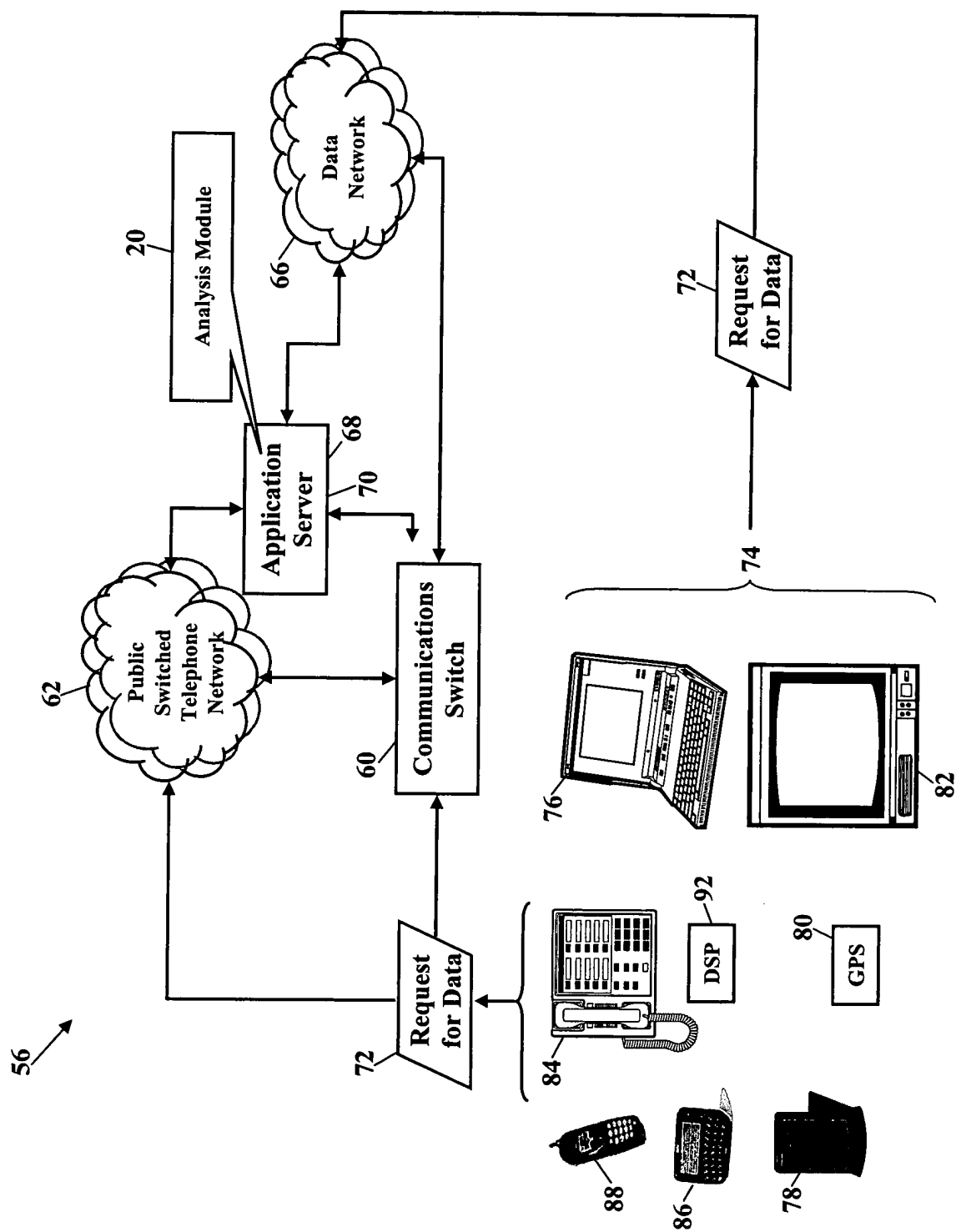


FIG. 7

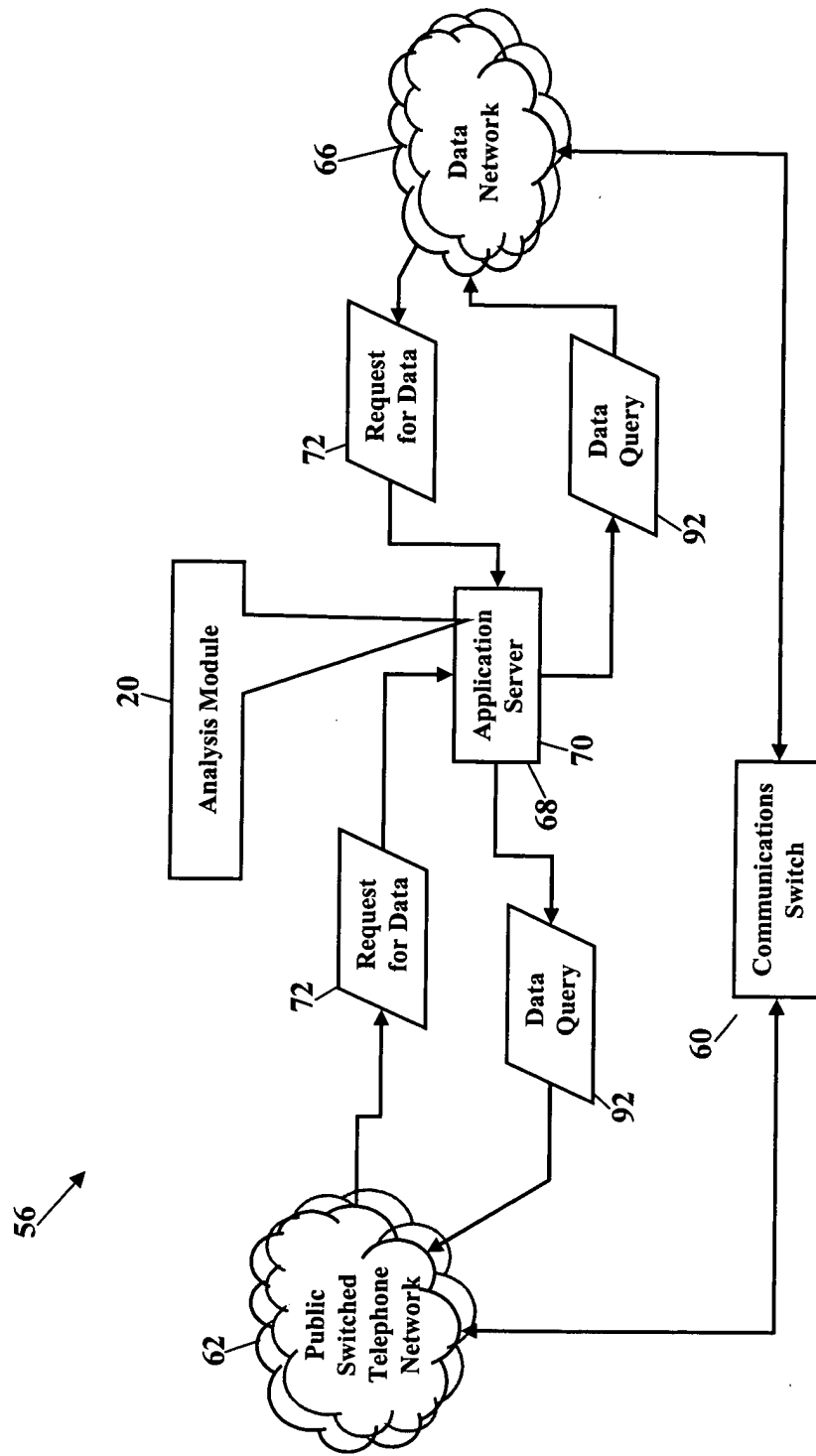
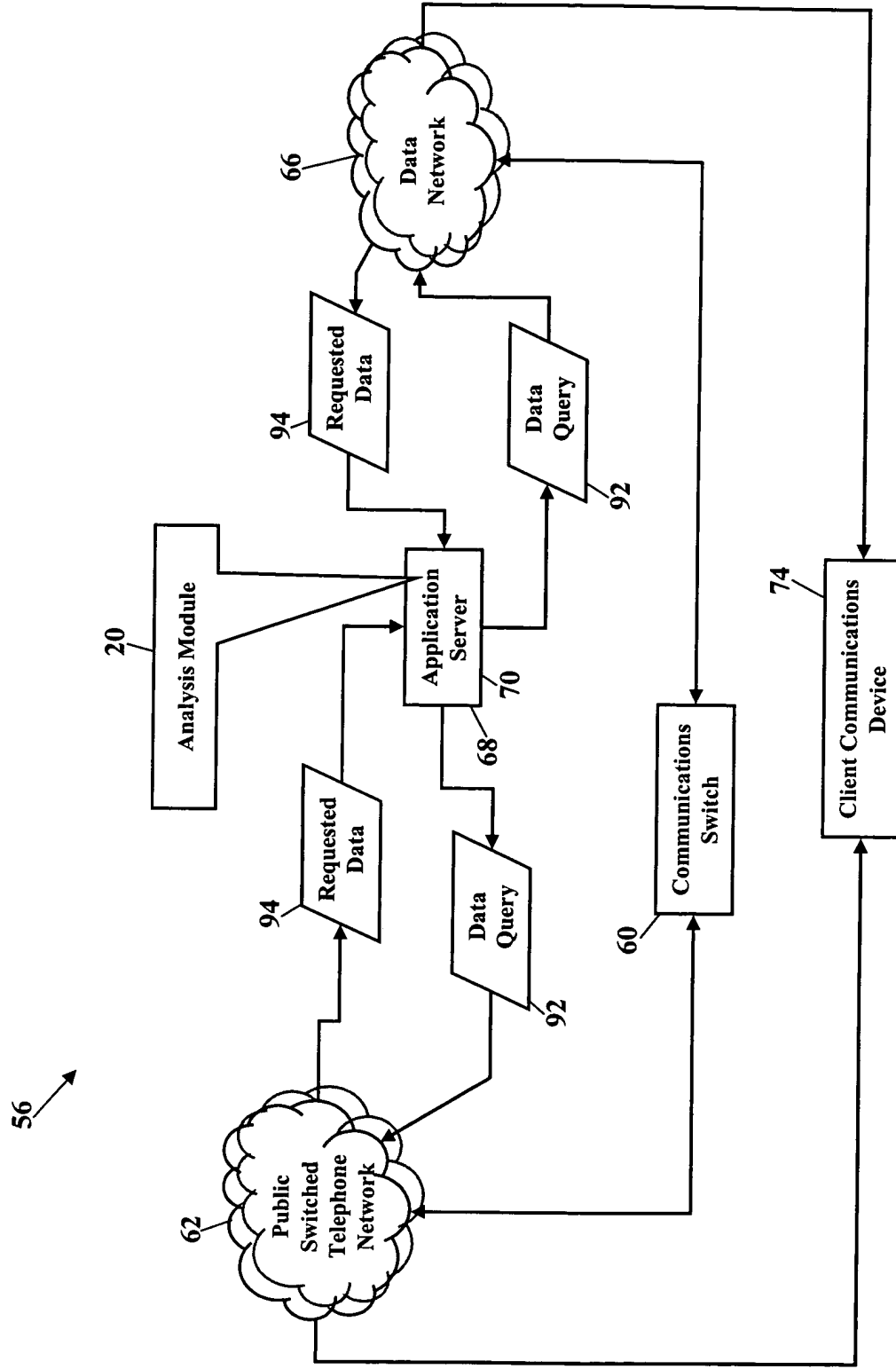


FIG. 8





**FIG. 9**

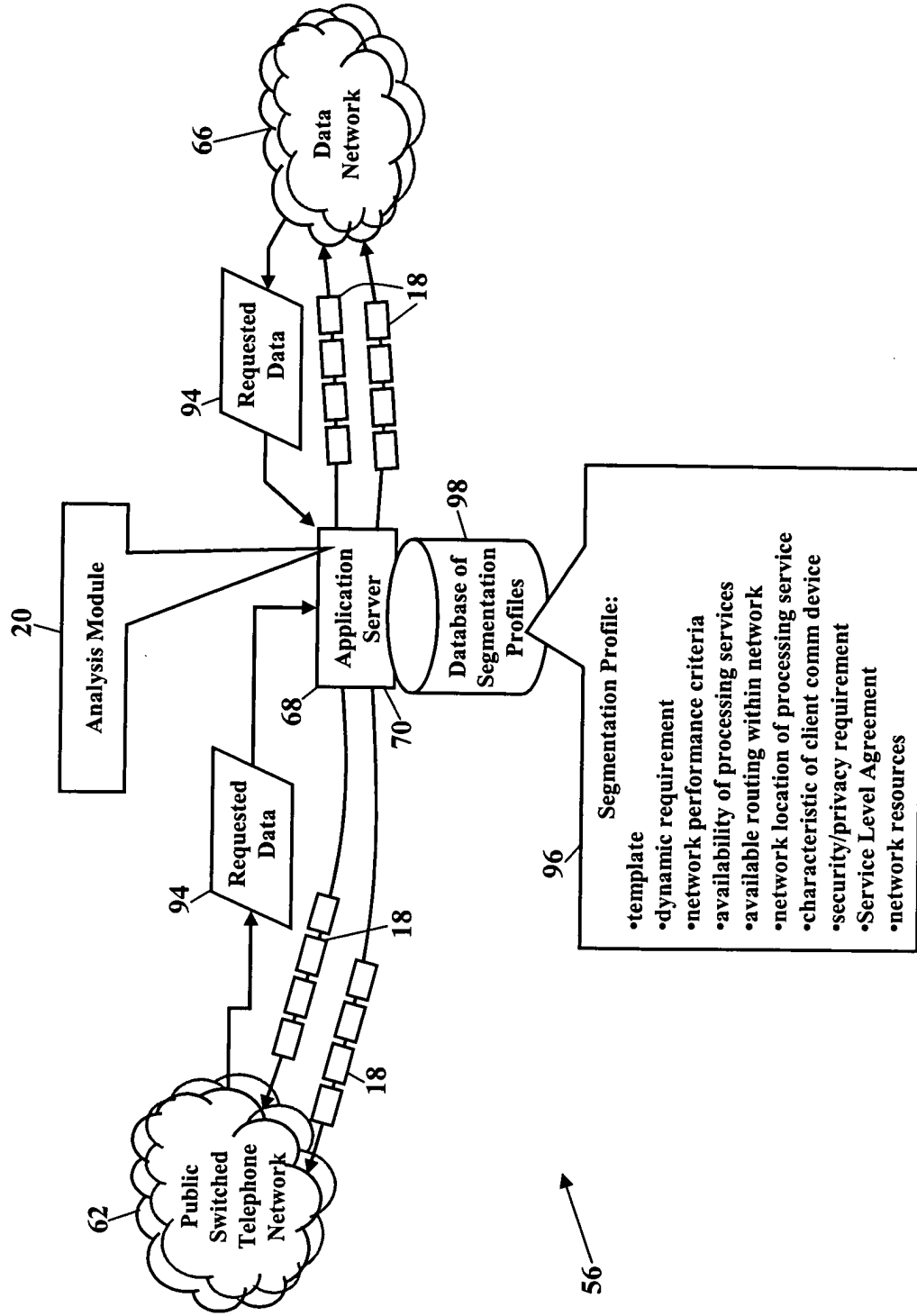


FIG. 10

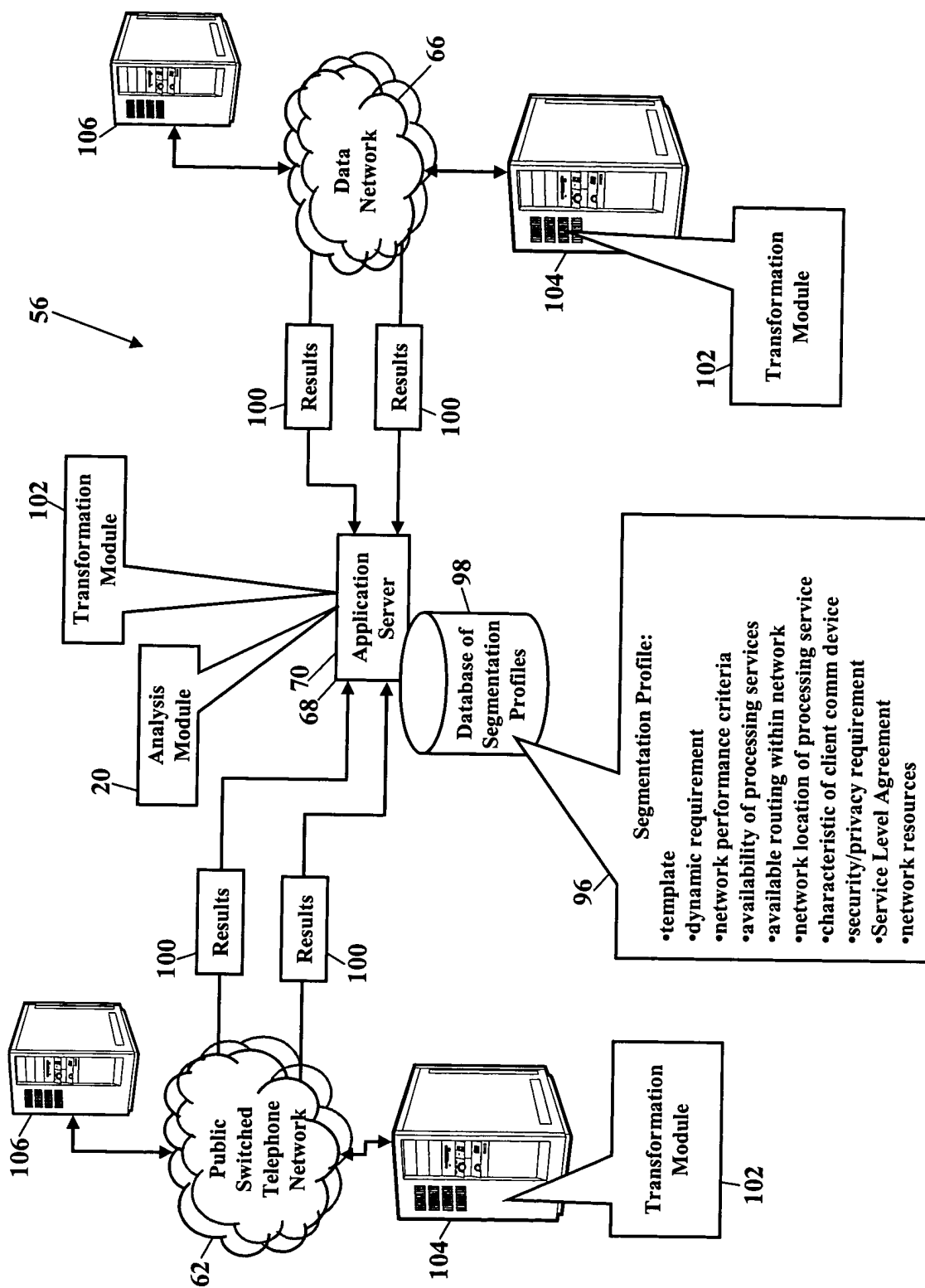
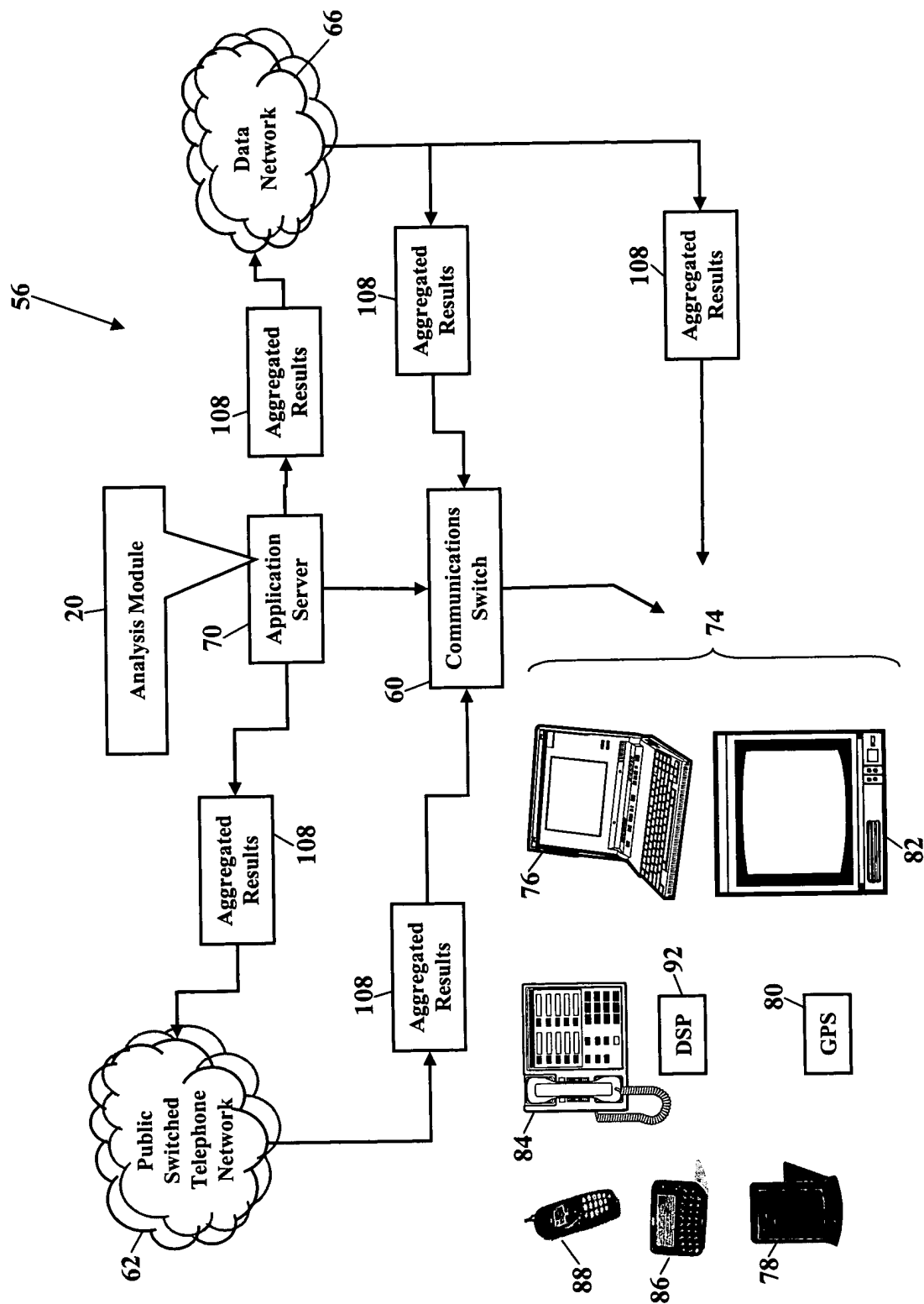
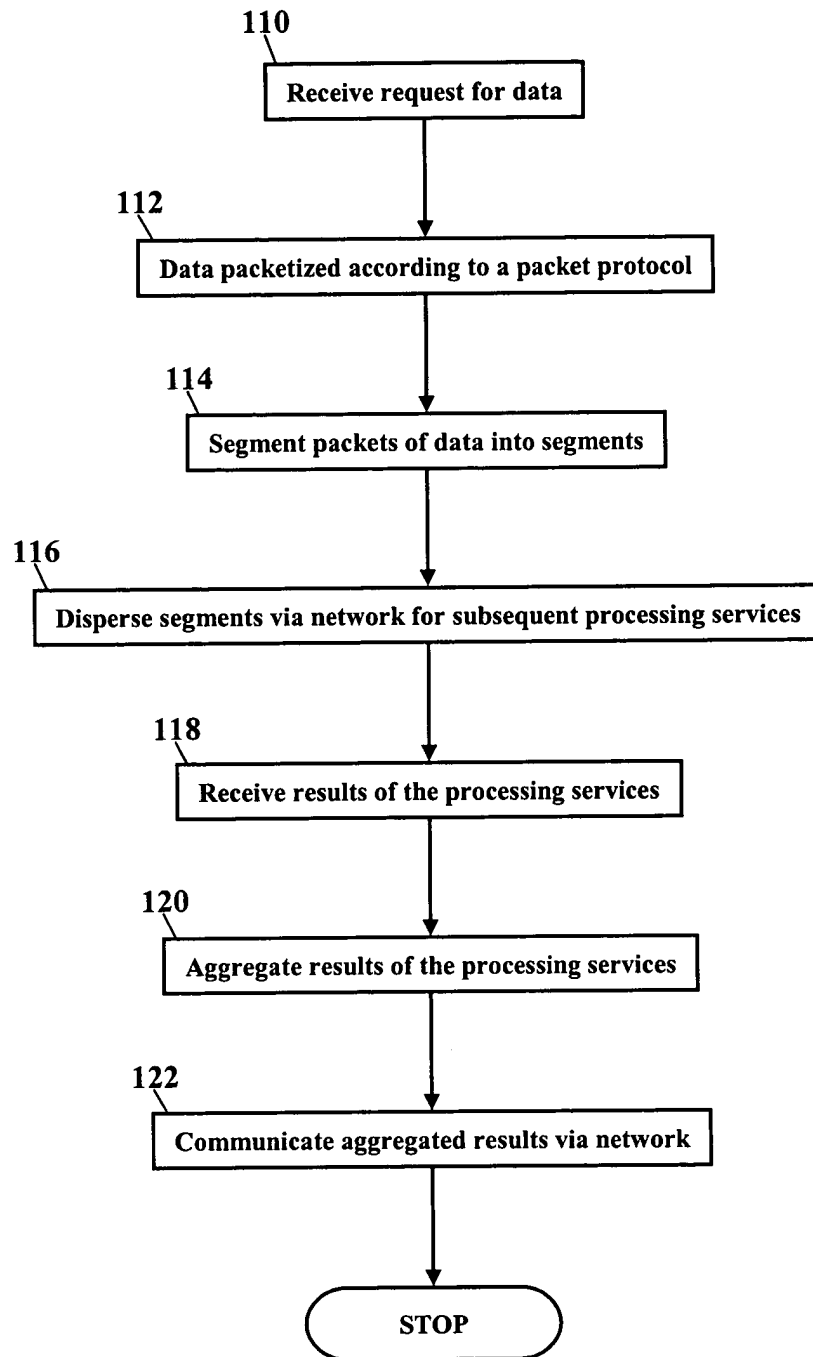


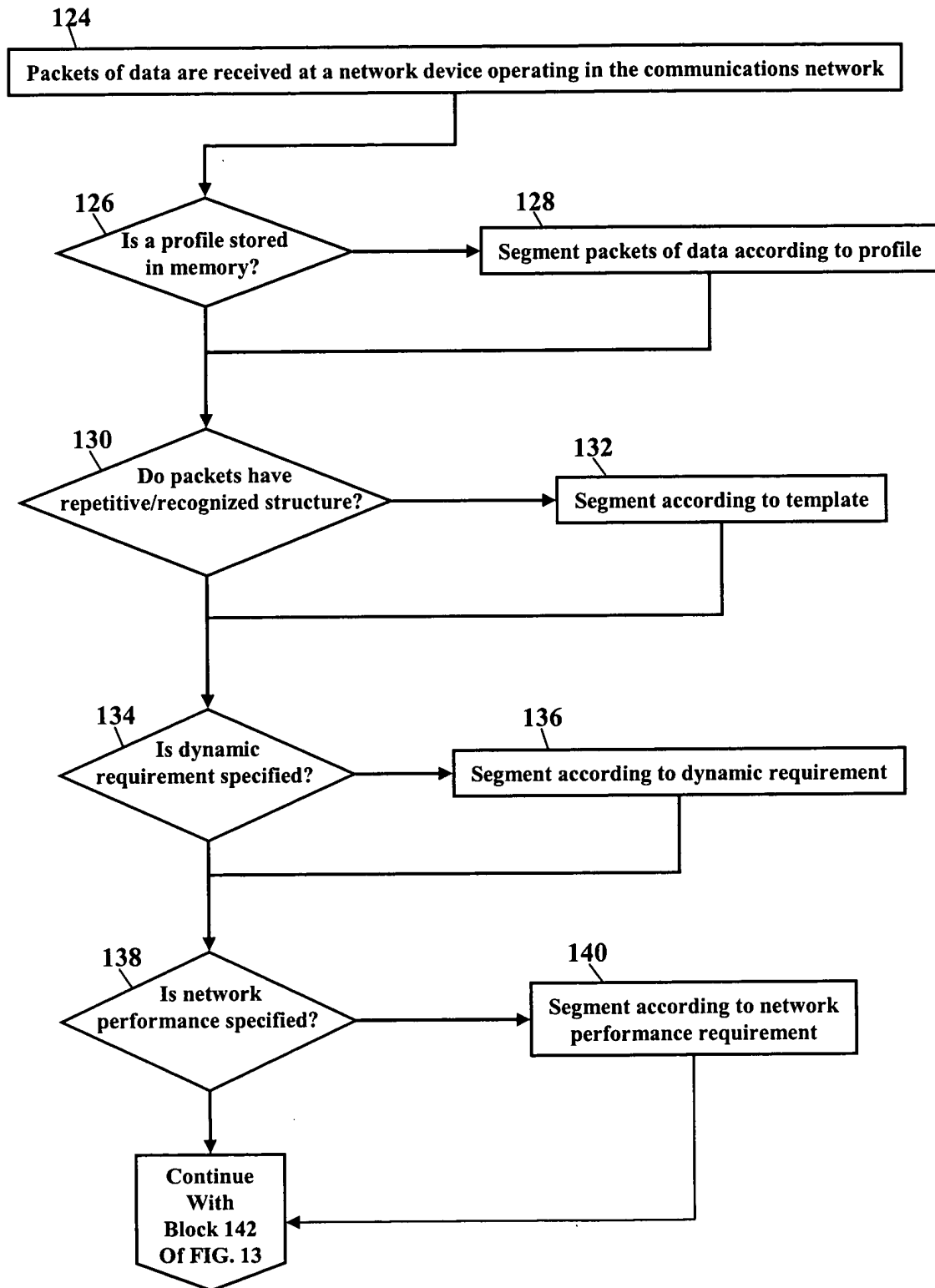
FIG. 11



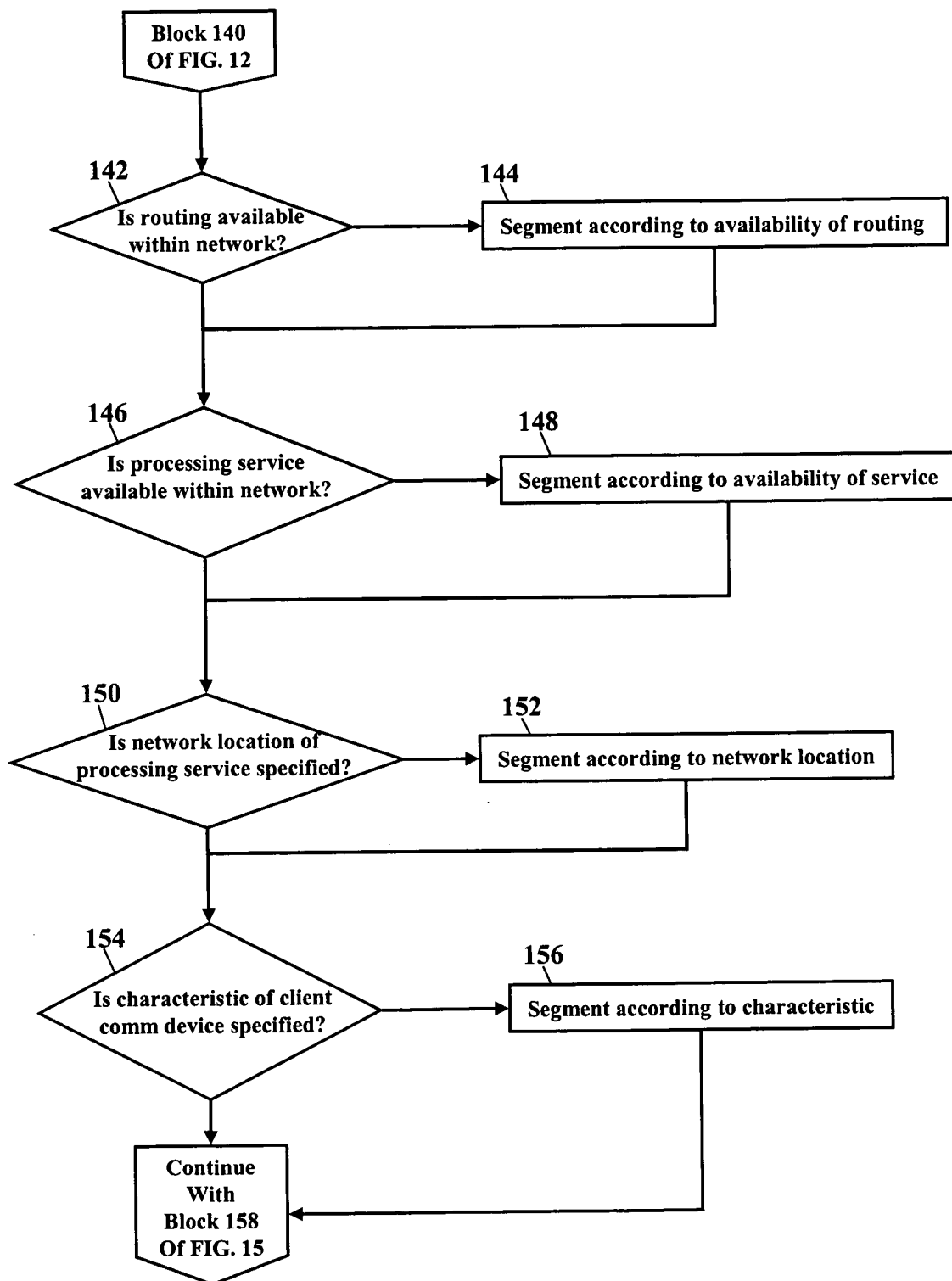
**FIG. 12**



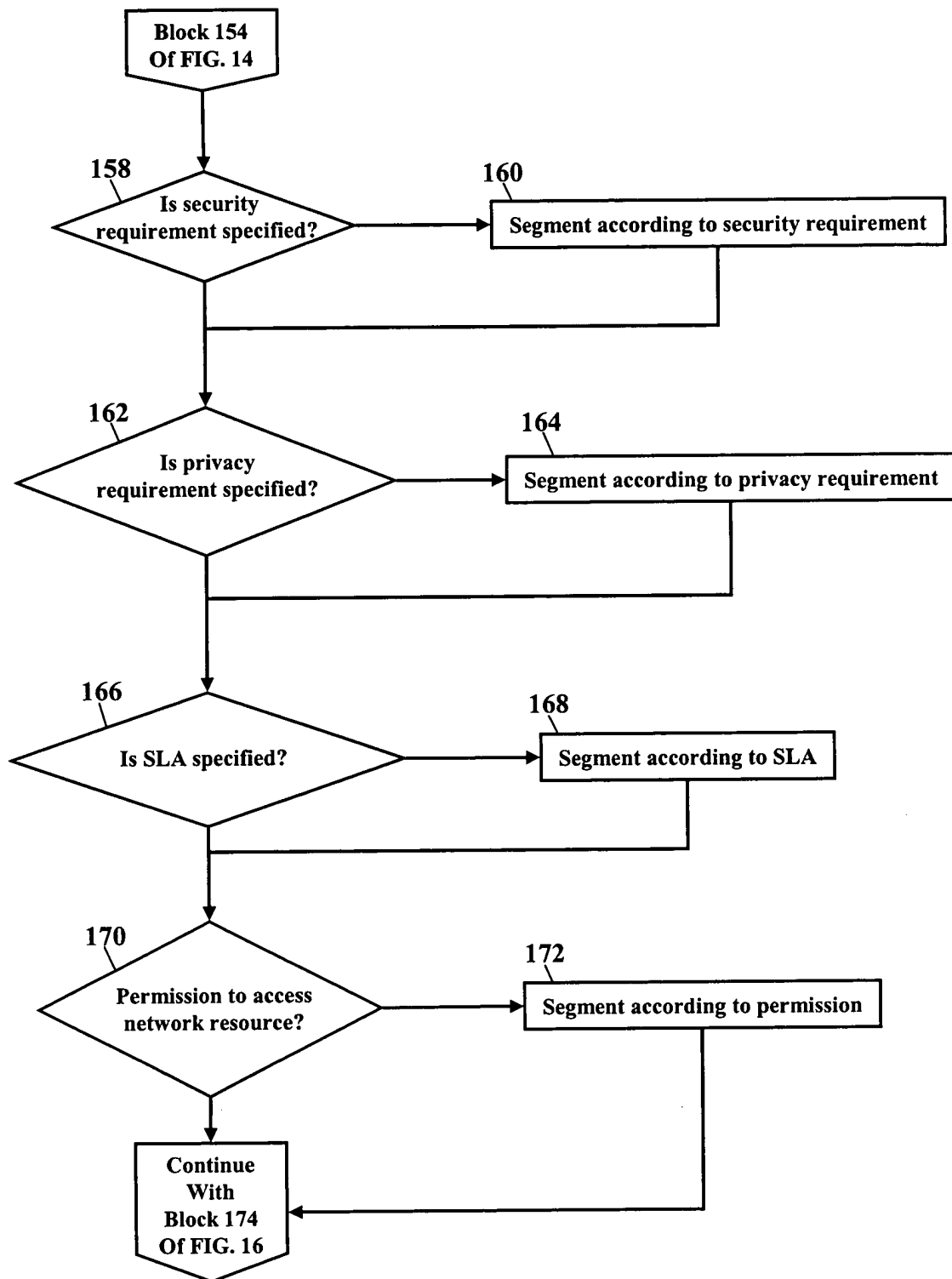
**FIG. 13**



**FIG. 14**



**FIG. 15**



**FIG. 16**

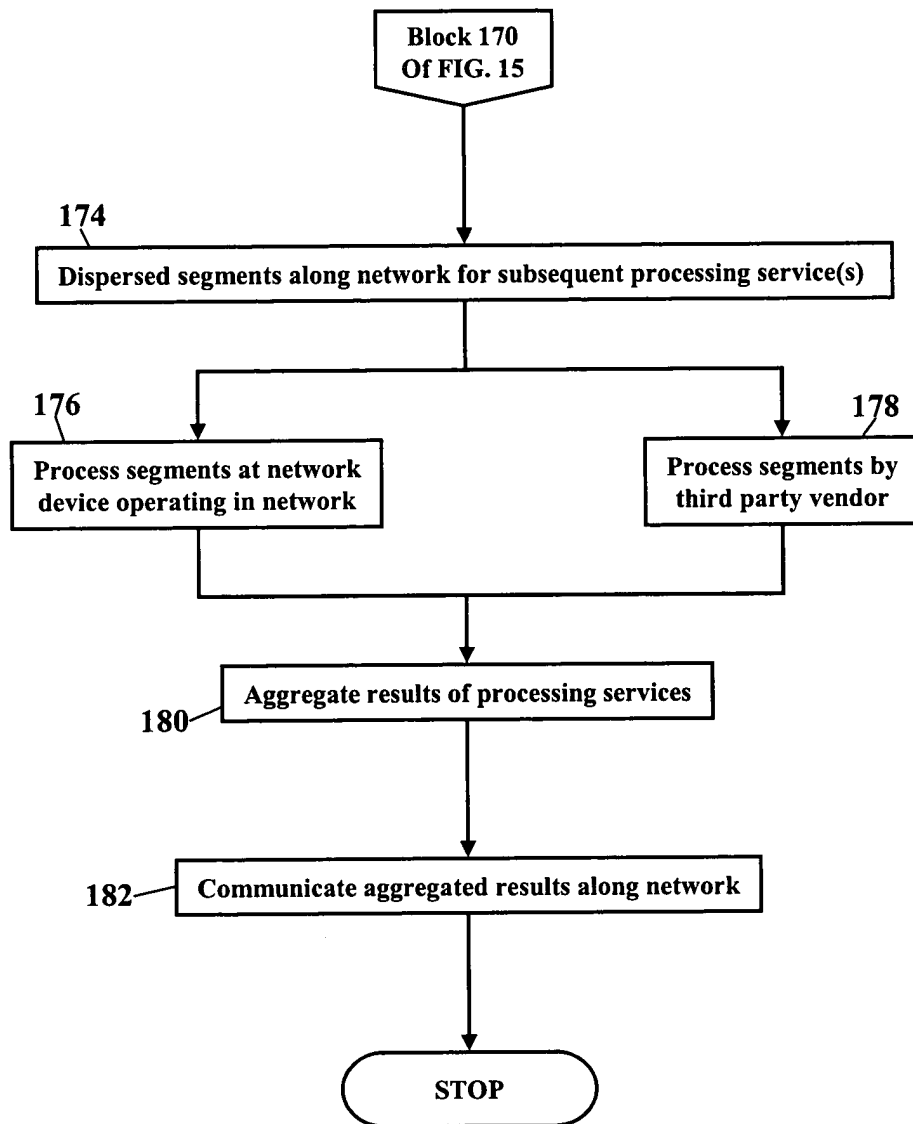




FIG. 17

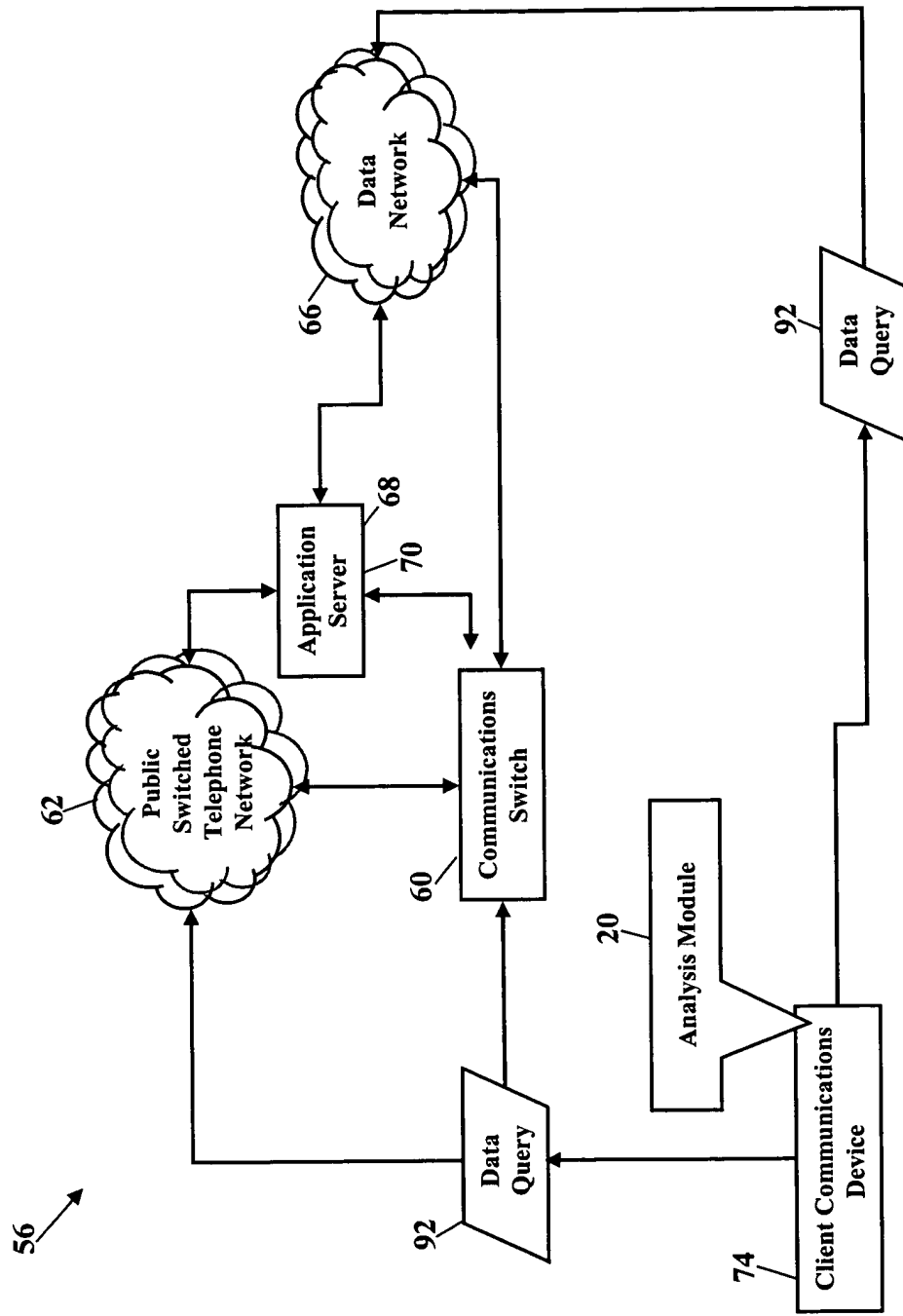
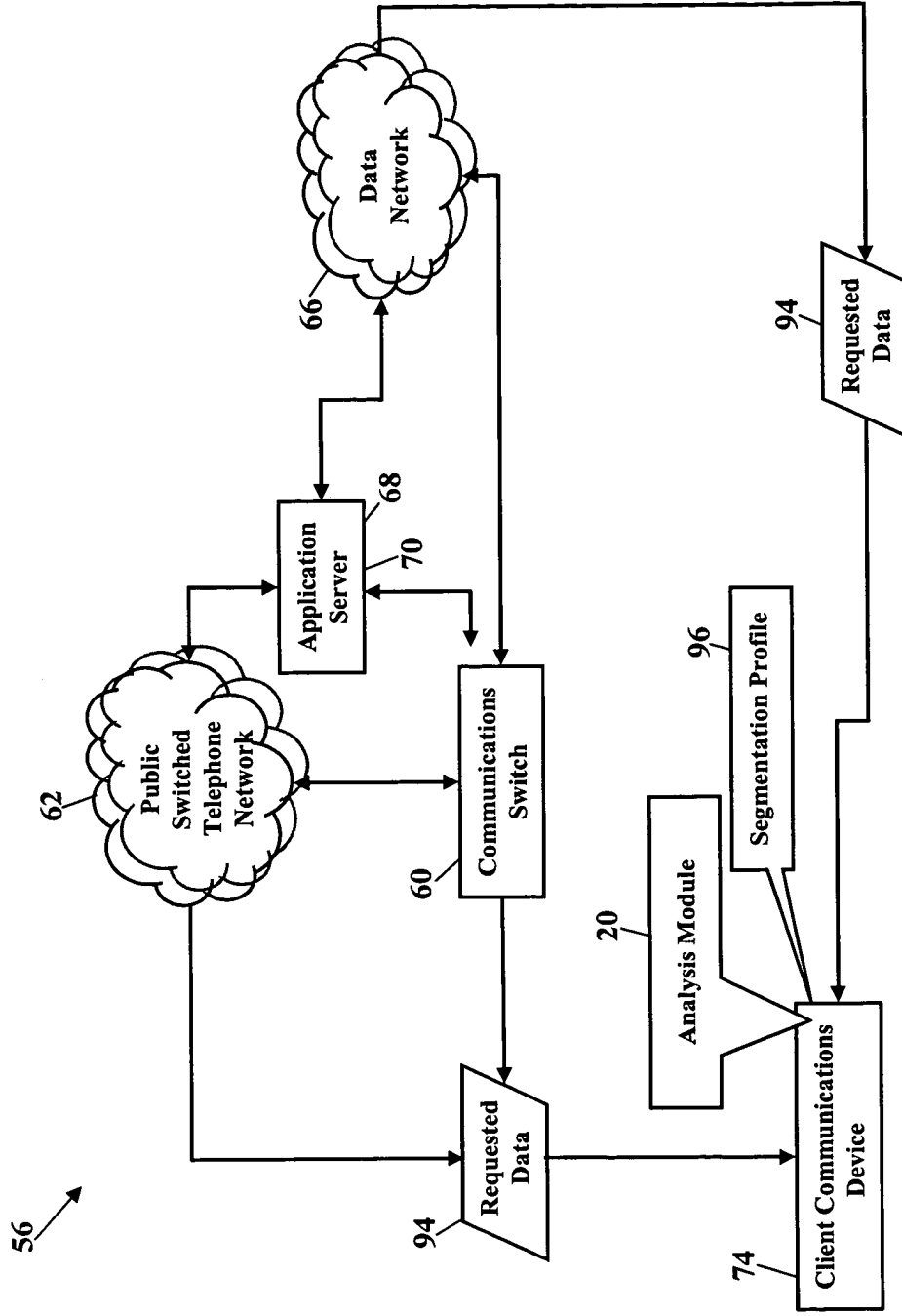


FIG. 18



The diagram illustrates a network architecture. A **Client Communications Device** (74) is connected to a **Public Switched Telephone Network** (62) and a **Data Network** (66). The device includes an **Analysis Module** (20). The Client Communications Device is connected to the Public Switched Telephone Network via a link (18). The Client Communications Device is also connected to the Data Network via a link (18). The Public Switched Telephone Network is connected to the Data Network via a link (18). The Public Switched Telephone Network is connected to an **Application Server** (68) and a **Communications Switch** (60). The Application Server is connected to the Data Network via a link (18). The Communications Switch is connected to the Data Network via a link (18).

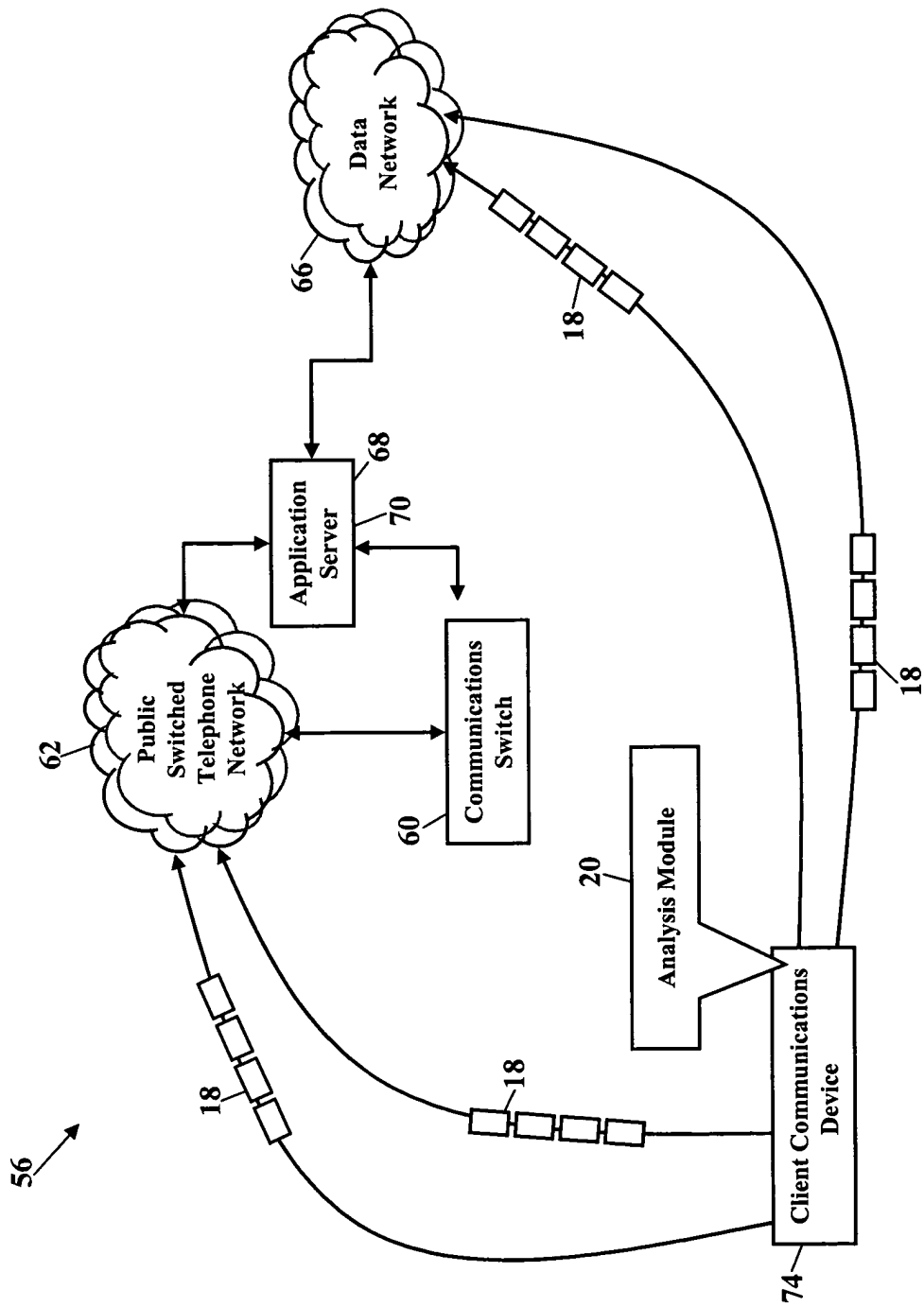


FIG. 20

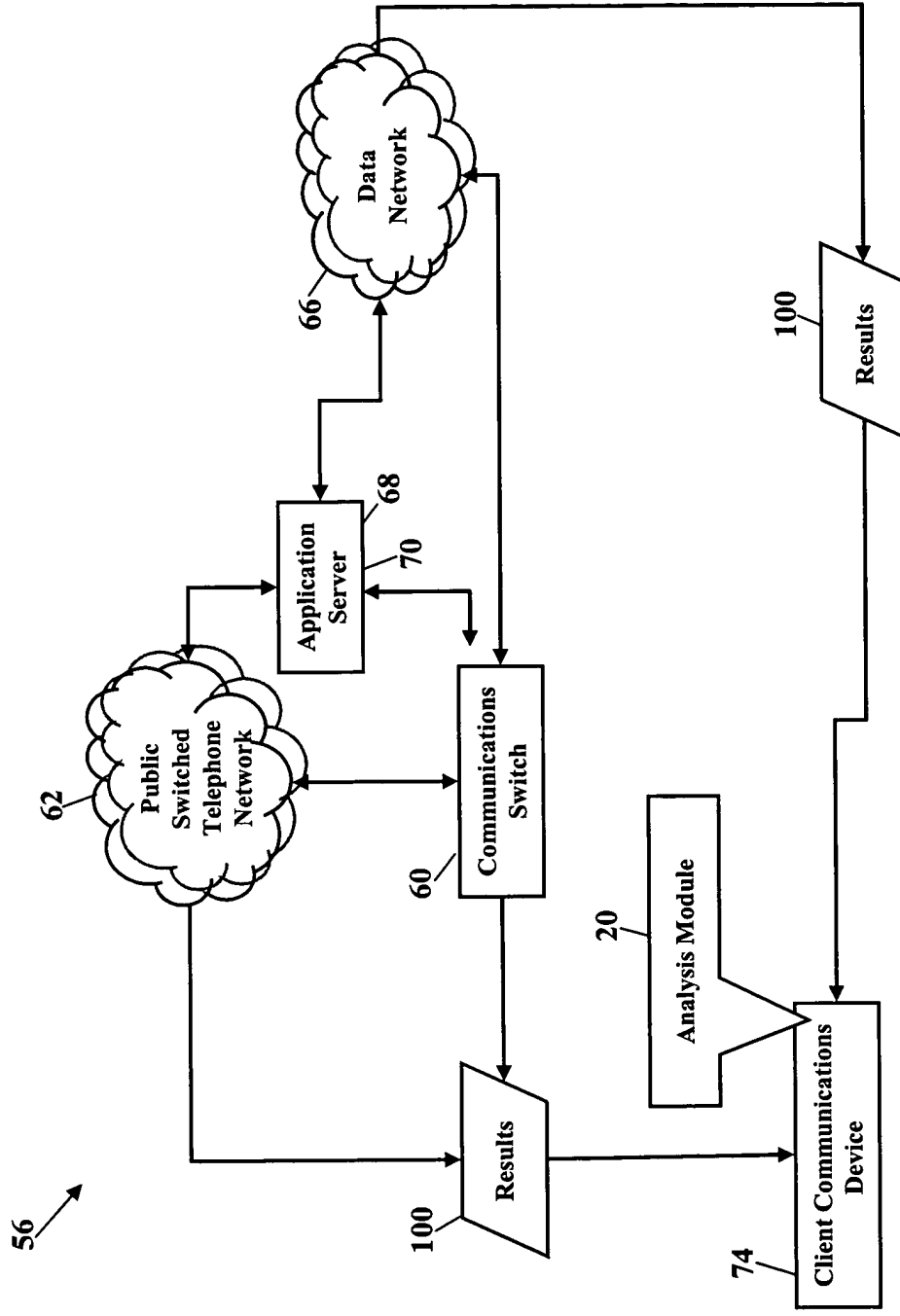


FIG. 21

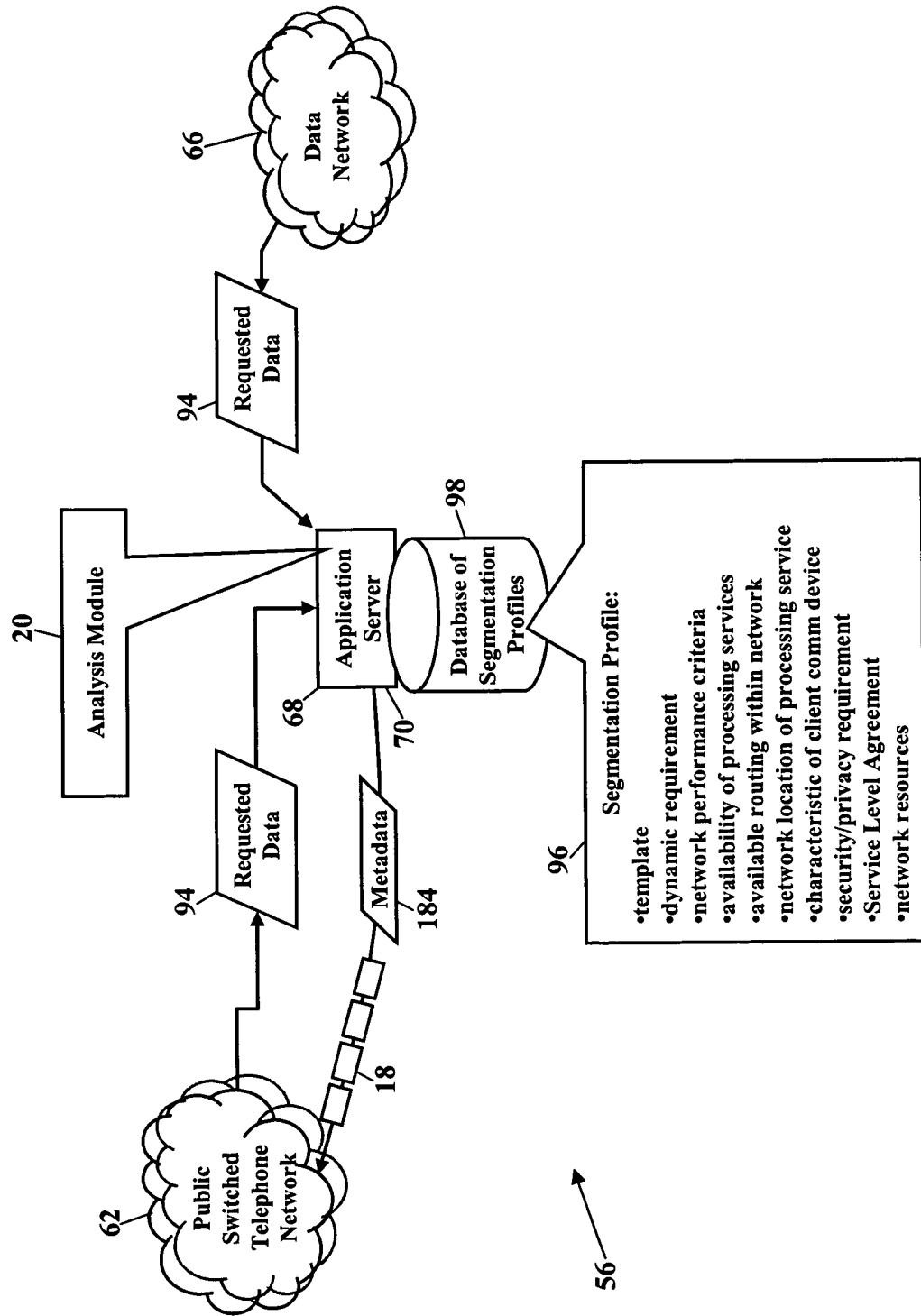


FIG. 22

